

JC985 U.S. PTO
20/02/00

2-67-12 062502 A

Attorney's Docket No.: ZMSI-001P4-1

Express Mail Label No.: ET844496333US

Date of Deposit: February 25, 2002

CONTINUATION-IN-PART
PATENT APPLICATION TRANSMITTAL LETTER

Box Patent Application
Commissioner of Patents and Trademarks
Washington, D.C. 20231

JC985 U.S. PTO
10/085410
06/25/02

Dear Sir:

Transmitted herewith for filing is a Continuation-in-Part patent application:

Inventor(s): David S. Soane, Michael R. Houston and Toshiaki Hino
for the invention entitled: "Near-Net-Shape Polymerization Process and Materials
Suitable for Use Therewith"

1. This application is a continuation-in-part of co-pending prior application:

Serial No.: 09/511,661
Date Filed: 02/22/2000
Group Art Unit: 1711
Examiner: Jeffrey Mullis

The prior application is presently assigned to: ZMS, LLC

2. Enclosed are the following:

[X] Application Data Sheet (3 pages)
[X] Specification having 28 pages, including 20 claim(s) and an Abstract
[X] Declaration and Power of Attorney (4 pages)
[] Information Disclosure Statement and Form PTO-1449
[X] Fee Transmittal Sheet
[X] Credit Card Payment Form PTO-2038
[X] Postcard indicating receipt of this application. Please date-stamp and return
the postcard.

3. Address all future communications to:

Jacqueline S. Larson
Customer No. 23979

Bar Code: 

23979

PATENT TRADEMARK OFFICE

Respectfully submitted,

Jacqueline S Larson

Jacqueline S. Larson, Reg. No. 30,279
Attorney for Applicant(s)
P.O. Box 2426
Santa Clara, CA 95055-2426

Date: Feb. 25, 2002

(408) 615-0502

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$412.00

Complete if Known

Application Number	not assigned
Filing Date	on Event date Herewith
First Named Inventor	David S. Soane
Examiner Name	not assigned
Group Art Unit	not assigned
Attorney Docket No.	ZMSI-001P4-1

JC986 US 10/065410 Pro
06/28/02

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																															
<input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: Deposit Account Number _____ Deposit Account Name _____				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> <td>Fee Description</td> <td>Fee Paid</td> </tr> <tr> <td>105</td> <td>130</td> <td>205 65 Surcharge - late filing fee or oath</td> <td>_____</td> </tr> <tr> <td>127</td> <td>50</td> <td>227 25 Surcharge - late provisional filing fee or cover sheet</td> <td>_____</td> </tr> <tr> <td>139</td> <td>130</td> <td>139 130 Non - English specification</td> <td>_____</td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147 2,520 For filing a request for ex parte reexamination</td> <td>_____</td> </tr> <tr> <td>112</td> <td>920*</td> <td>112 920* Requesting publication of SIR prior to Examiner action</td> <td>_____</td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113 1,840* Requesting publication of SIR after Examiner action</td> <td>_____</td> </tr> <tr> <td>115</td> <td>110</td> <td>215 55 Extension for reply within first month</td> <td>_____</td> </tr> <tr> <td>116</td> <td>400</td> <td>216 200 Extension for reply within second month</td> <td>_____</td> </tr> <tr> <td>117</td> <td>920</td> <td>217 460 Extension for reply within third month</td> <td>_____</td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218 720 Extension for reply within fourth month</td> <td>_____</td> </tr> <tr> <td>128</td> <td>1,960</td> <td>228 980 Extension for reply within fifth month</td> <td>_____</td> </tr> <tr> <td>119</td> <td>320</td> <td>219 160 Notice of Appeal</td> <td>_____</td> </tr> <tr> <td>120</td> <td>320</td> <td>220 160 Filing a brief in support of an appeal</td> <td>_____</td> </tr> <tr> <td>121</td> <td>280</td> <td>221 140 Request for oral hearing</td> <td>_____</td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138 1,510 Petition to institute a public use proceeding</td> <td>_____</td> </tr> <tr> <td>140</td> <td>110</td> <td>240 55 Petition to revive - unavoidable</td> <td>_____</td> </tr> <tr> <td>141</td> <td>1,280</td> <td>241 640 Petition to revive - unintentional</td> <td>_____</td> </tr> <tr> <td>142</td> <td>1,280</td> <td>242 640 Utility issue fee (or reissue)</td> <td>_____</td> </tr> <tr> <td>143</td> <td>460</td> <td>243 230 Design issue fee</td> <td>_____</td> </tr> <tr> <td>144</td> <td>620</td> <td>244 310 Plant issue fee</td> <td>_____</td> </tr> <tr> <td>122</td> <td>130</td> <td>122 130 Petitions to the Commissioner</td> <td>_____</td> </tr> <tr> <td>123</td> <td>50</td> <td>123 50 Processing fee under 37 CFR § 1.17(q)</td> <td>_____</td> </tr> <tr> <td>126</td> <td>180</td> <td>126 180 Submission of Information Disclosure Statement</td> <td>_____</td> </tr> <tr> <td>581</td> <td>40</td> <td>581 40 Recording each patent assignment per property (times number of properties)</td> <td>_____</td> </tr> <tr> <td>146</td> <td>740</td> <td>370 Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td>_____</td> </tr> <tr> <td>149</td> <td>740</td> <td>370 For each additional invention to be examined (37 CFR § 1.129(b))</td> <td>_____</td> </tr> <tr> <td>179</td> <td>740</td> <td>370 Request for Continued Examination (RCE)</td> <td>_____</td> </tr> <tr> <td>169</td> <td>900</td> <td>900 Request for expedited examination of a design application</td> <td>_____</td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	105	130	205 65 Surcharge - late filing fee or oath	_____	127	50	227 25 Surcharge - late provisional filing fee or cover sheet	_____	139	130	139 130 Non - English specification	_____	147	2,520	147 2,520 For filing a request for ex parte reexamination	_____	112	920*	112 920* Requesting publication of SIR prior to Examiner action	_____	113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	_____	115	110	215 55 Extension for reply within first month	_____	116	400	216 200 Extension for reply within second month	_____	117	920	217 460 Extension for reply within third month	_____	118	1,440	218 720 Extension for reply within fourth month	_____	128	1,960	228 980 Extension for reply within fifth month	_____	119	320	219 160 Notice of Appeal	_____	120	320	220 160 Filing a brief in support of an appeal	_____	121	280	221 140 Request for oral hearing	_____	138	1,510	138 1,510 Petition to institute a public use proceeding	_____	140	110	240 55 Petition to revive - unavoidable	_____	141	1,280	241 640 Petition to revive - unintentional	_____	142	1,280	242 640 Utility issue fee (or reissue)	_____	143	460	243 230 Design issue fee	_____	144	620	244 310 Plant issue fee	_____	122	130	122 130 Petitions to the Commissioner	_____	123	50	123 50 Processing fee under 37 CFR § 1.17(q)	_____	126	180	126 180 Submission of Information Disclosure Statement	_____	581	40	581 40 Recording each patent assignment per property (times number of properties)	_____	146	740	370 Filing a submission after final rejection (37 CFR § 1.129(a))	_____	149	740	370 For each additional invention to be examined (37 CFR § 1.129(b))	_____	179	740	370 Request for Continued Examination (RCE)	_____	169	900	900 Request for expedited examination of a design application	_____	Other fee (specify) _____			
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																
105	130	205 65 Surcharge - late filing fee or oath	_____																																																																																																																																
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	_____																																																																																																																																
139	130	139 130 Non - English specification	_____																																																																																																																																
147	2,520	147 2,520 For filing a request for ex parte reexamination	_____																																																																																																																																
112	920*	112 920* Requesting publication of SIR prior to Examiner action	_____																																																																																																																																
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	_____																																																																																																																																
115	110	215 55 Extension for reply within first month	_____																																																																																																																																
116	400	216 200 Extension for reply within second month	_____																																																																																																																																
117	920	217 460 Extension for reply within third month	_____																																																																																																																																
118	1,440	218 720 Extension for reply within fourth month	_____																																																																																																																																
128	1,960	228 980 Extension for reply within fifth month	_____																																																																																																																																
119	320	219 160 Notice of Appeal	_____																																																																																																																																
120	320	220 160 Filing a brief in support of an appeal	_____																																																																																																																																
121	280	221 140 Request for oral hearing	_____																																																																																																																																
138	1,510	138 1,510 Petition to institute a public use proceeding	_____																																																																																																																																
140	110	240 55 Petition to revive - unavoidable	_____																																																																																																																																
141	1,280	241 640 Petition to revive - unintentional	_____																																																																																																																																
142	1,280	242 640 Utility issue fee (or reissue)	_____																																																																																																																																
143	460	243 230 Design issue fee	_____																																																																																																																																
144	620	244 310 Plant issue fee	_____																																																																																																																																
122	130	122 130 Petitions to the Commissioner	_____																																																																																																																																
123	50	123 50 Processing fee under 37 CFR § 1.17(q)	_____																																																																																																																																
126	180	126 180 Submission of Information Disclosure Statement	_____																																																																																																																																
581	40	581 40 Recording each patent assignment per property (times number of properties)	_____																																																																																																																																
146	740	370 Filing a submission after final rejection (37 CFR § 1.129(a))	_____																																																																																																																																
149	740	370 For each additional invention to be examined (37 CFR § 1.129(b))	_____																																																																																																																																
179	740	370 Request for Continued Examination (RCE)	_____																																																																																																																																
169	900	900 Request for expedited examination of a design application	_____																																																																																																																																
Other fee (specify) _____																																																																																																																																			
1. BASIC FILING FEE <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> <td>Fee Description</td> <td>Fee Paid</td> </tr> <tr> <td>101 740</td> <td>201 370</td> <td>Utility filing fee</td> <td>370.00</td> </tr> <tr> <td>106 330</td> <td>206 165</td> <td>Design filing fee</td> <td>_____</td> </tr> <tr> <td>107 510</td> <td>207 255</td> <td>Plant filing fee</td> <td>_____</td> </tr> <tr> <td>108 740</td> <td>208 370</td> <td>Reissue filing fee</td> <td>_____</td> </tr> <tr> <td>114 160</td> <td>214 80</td> <td>Provisional filing fee</td> <td>_____</td> </tr> <tr> <td colspan="2">SUBTOTAL (1)</td> <td>\$370.00</td> <td></td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	101 740	201 370	Utility filing fee	370.00	106 330	206 165	Design filing fee	_____	107 510	207 255	Plant filing fee	_____	108 740	208 370	Reissue filing fee	_____	114 160	214 80	Provisional filing fee	_____	SUBTOTAL (1)		\$370.00		2. EXTRA CLAIM FEES FOR UTILITY AND DESIGN PATENTS <table border="1"> <thead> <tr> <th colspan="2">Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>20</td> <td>-20** = 0 X 0.00 = 0.00</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>4</td> <td>-3** = 1 X 42.00 = 42.00</td> <td>42.00</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				Extra Claims		Fee from below	Fee Paid	Total Claims	20	-20** = 0 X 0.00 = 0.00	0.00	Independent Claims	4	-3** = 1 X 42.00 = 42.00	42.00	Multiple Dependent																																																																															
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																
101 740	201 370	Utility filing fee	370.00																																																																																																																																
106 330	206 165	Design filing fee	_____																																																																																																																																
107 510	207 255	Plant filing fee	_____																																																																																																																																
108 740	208 370	Reissue filing fee	_____																																																																																																																																
114 160	214 80	Provisional filing fee	_____																																																																																																																																
SUBTOTAL (1)		\$370.00																																																																																																																																	
Extra Claims		Fee from below	Fee Paid																																																																																																																																
Total Claims	20	-20** = 0 X 0.00 = 0.00	0.00																																																																																																																																
Independent Claims	4	-3** = 1 X 42.00 = 42.00	42.00																																																																																																																																
Multiple Dependent																																																																																																																																			
<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> <td>Fee Description</td> <td>Fee Paid</td> </tr> <tr> <td>103 18</td> <td>203 9</td> <td>Claims in excess of 20</td> <td>_____</td> </tr> <tr> <td>102 84</td> <td>202 42</td> <td>Independent claims in excess of 3</td> <td>_____</td> </tr> <tr> <td>104 280</td> <td>204 140</td> <td>Multiple dependent claim, if not paid</td> <td>_____</td> </tr> <tr> <td>109 84</td> <td>209 42</td> <td>** Reissue independent claims over original patent</td> <td>_____</td> </tr> <tr> <td>110 18</td> <td>210 9</td> <td>** Reissue claims in excess of 20 and over original patent</td> <td>_____</td> </tr> <tr> <td colspan="2">SUBTOTAL (2)</td> <td>\$42.00</td> <td></td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid	103 18	203 9	Claims in excess of 20	_____	102 84	202 42	Independent claims in excess of 3	_____	104 280	204 140	Multiple dependent claim, if not paid	_____	109 84	209 42	** Reissue independent claims over original patent	_____	110 18	210 9	** Reissue claims in excess of 20 and over original patent	_____	SUBTOTAL (2)		\$42.00		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) _____																																																																																															
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																
Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																
103 18	203 9	Claims in excess of 20	_____																																																																																																																																
102 84	202 42	Independent claims in excess of 3	_____																																																																																																																																
104 280	204 140	Multiple dependent claim, if not paid	_____																																																																																																																																
109 84	209 42	** Reissue independent claims over original patent	_____																																																																																																																																
110 18	210 9	** Reissue claims in excess of 20 and over original patent	_____																																																																																																																																
SUBTOTAL (2)		\$42.00																																																																																																																																	

*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Jacqueline S. Larson	Registration No. (Attorney/Agent)	30,279	Telephone 408-615-0502
Signature	Jacqueline S Larson			Date Feb. 25, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.